Mountain Weather Forecast

Northwest Highlands

Including Sutherland, Ben Wyvis, Wester Ross, The Cuillin, Glen Affric, Glen Shiel and Knoydart
Forecast valid from 00:00 on Monday 07 Sep 2020 until 23:59 on Tuesday 08 Sep 2020

Forecast Issued on Sunday 06 Sep 2020 at 09:39 by Met Office Aberdeen

Confidence: High for occasional rain Monday and Tuesday, also for only limited showers Wednesday and Thursday. However medium for the timing and extend of the rainfall early in the week, and for Friday.

Headline for Monday 07 Sep 2020: Rain and severe gales at first, clearing later as winds ease a little.

Mountain weather hazards on Monday 07 Sep 2020

Blizzards
No Likelihood

Heavy Snow
No Likelihood

Storm force winds
No Likelihood

Gales
High Likelihood

Severe chill effect
No Likelihood

Poor visibility
High Likelihood

Thunderstorms
No Likelihood

Heavy persistent rain
Medium Likelihood

Strong sunlight
Low Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Light rain	Heavy Rain	Heavy Rain	Light rain	Light rain	Light rain	Sunny intervals	Partly cloudy (night)
Precipitation probability							
60%	90%	>95%	>95%	>95%	>95%	20%	10%

Forecast for Monday 07 Sep 2020

Weather: Overcast with periods of rain through the morning, with heavier outbreaks generally before mid-morning and across the western ranges, where hill fog will be extensive. Gradually brighter, drier conditions will edge from the northwest from mid-afternoon, leading to clear spells and only a few light showers for the evening.

Chance of cloud free mountain/hill tops above 800m: For much of the day ranging from nil in west and 30% in east, with bases extensive below 500ft and extensive to broken from 600-900m respectively. Bases lifting and breaking erratically from the northwest later in the day.

Visibility: Generally moderate to poor, but in the hill fog less than a kilometre, improving later.

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
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Mountain Weather Forecast

Forecast for Monday 07 Sep 2020

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1000	39/47 SW	50/62 SW	45/56 SW	40/50 SW	32/42 SW	33/43 W	32/42 W	33/44 W	34/46 W
900	38/46 SW	50/61 SW	44/56 SW	37/48 SW	30/41 SW	31/42 W	30/40 W	32/42 W	32/44 W
600	26/34 SW	35/47 SW	30/42 SW	26/36 SW	23/33 SW	23/34 W	22/31 W	22/33 W	23/35 W
300	10/31 SW	14/43 SW	14/38 SW	10/32 SW	9/29 SW	11/32 W	10/30 W	10/30 W	11/31 W
Glen	13/26 S	17/35 SW	15/30 S	9/21 SW	12/24 SW	12/22 W	11/21 W	11/22 SW	12/24 SW

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1000	6/-1	6/-1	8/1	9/3	10/5	8/2	6/1	6/-0	5/-1
900	6/0	7/0	8/2	9/4	10/6	8/4	7/2	6/1	6/0
600	9/4	9/4	10/6	11/7	12/8	11/7	10/6	9/5	8/4
300	10/8	11/8	12/9	13/11	13/12	13/11	12/10	11/9	11/9
Glen	12/10	13/10	14/11	14/13	15/13	15/13	14/13	14/12	13/11
Freezing Level*	3000m	3800m	3700m	3500m	2700m	1900m	1800m	1700m	1700m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Met Office Aberdeen Meteorologist's View
In west hill fog extensive initially, this coupled with severe summit gales will bring some potentially hazardous conditions.

Forecast for Tuesday 08 Sep 2020
Weather: Mainly dry, occasionally bright for the morning and early afternoon, then a band of occasionally heavy rain spreading from the west mid to late afternoon.

Maximum wind: West to southwest initially mean 35mph with gusts reaching 50mph across most exposed ridges and summits, gradually easing through the day, becoming during the evening mean 25mph with gusts 35mph.

Chance of cloud free mountain/hill tops above 800m: 90% at first with bases well broken and generally above the summits, becoming from late afternoon nil in west and 30% in east, with bases extensive below 500ft and extensive to broken from 600-900m respectively.

Visibility: Good or very good at first, becoming from late afternoon moderate to poor and in the hill fog less than a kilometre.

Temperature: **Glens:** Plus 10 Celsius rising 19 Celsius for a time during the afternoon
At 800m: Plus 5-7 Celsius
Freezing level: Above all summits

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